

FIG. 4

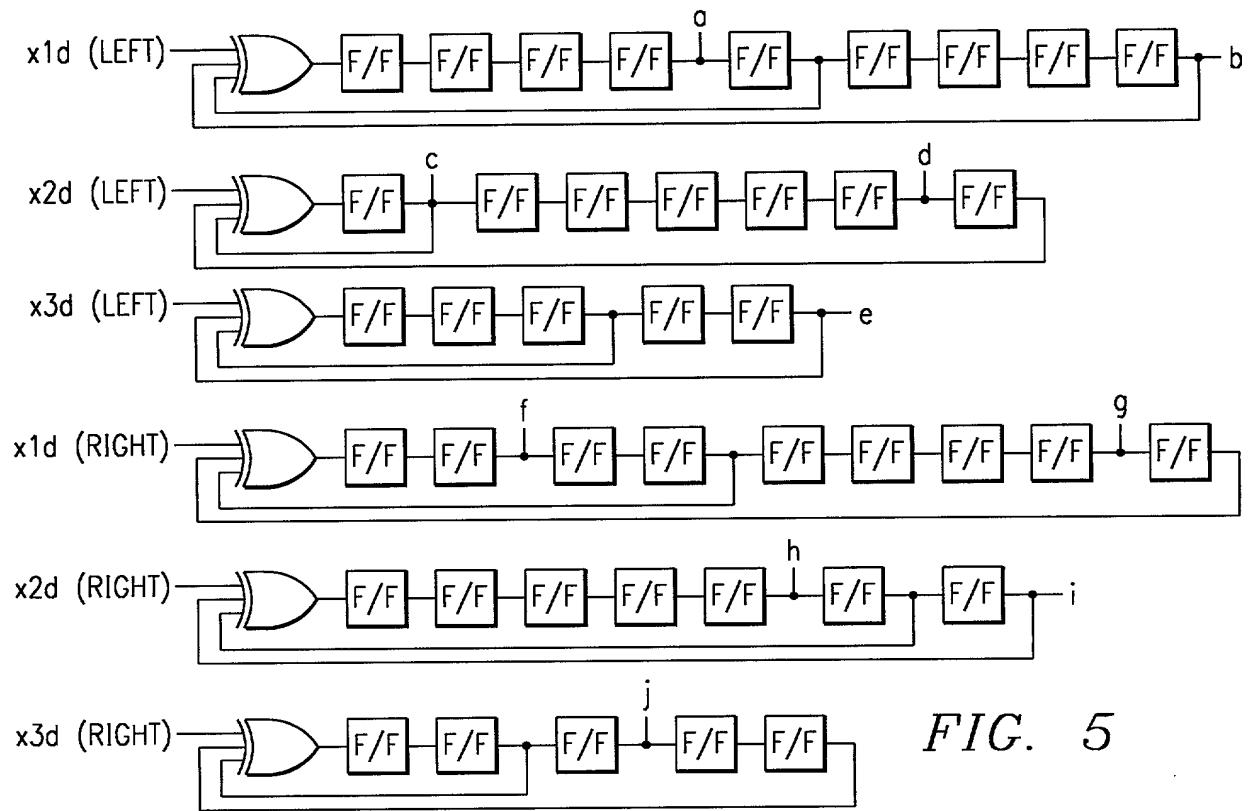
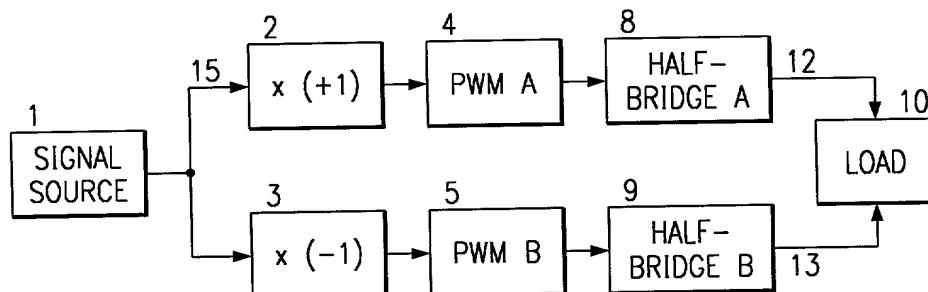
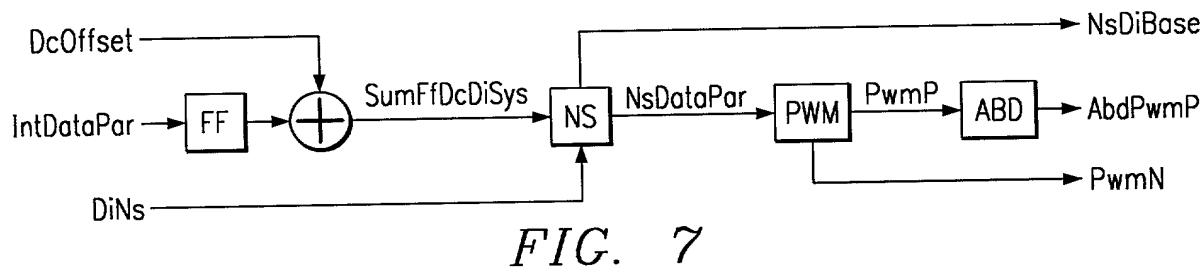
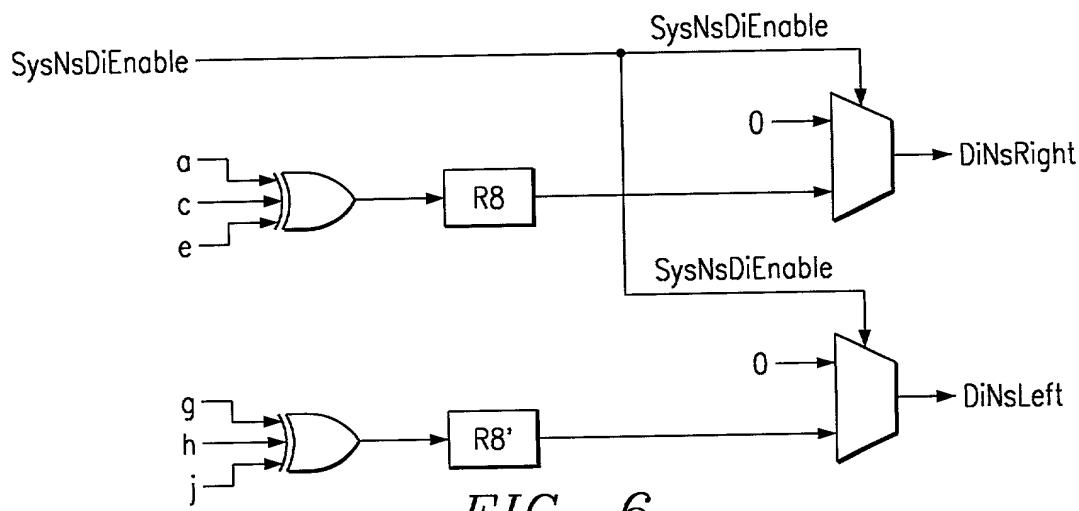


FIG. 5



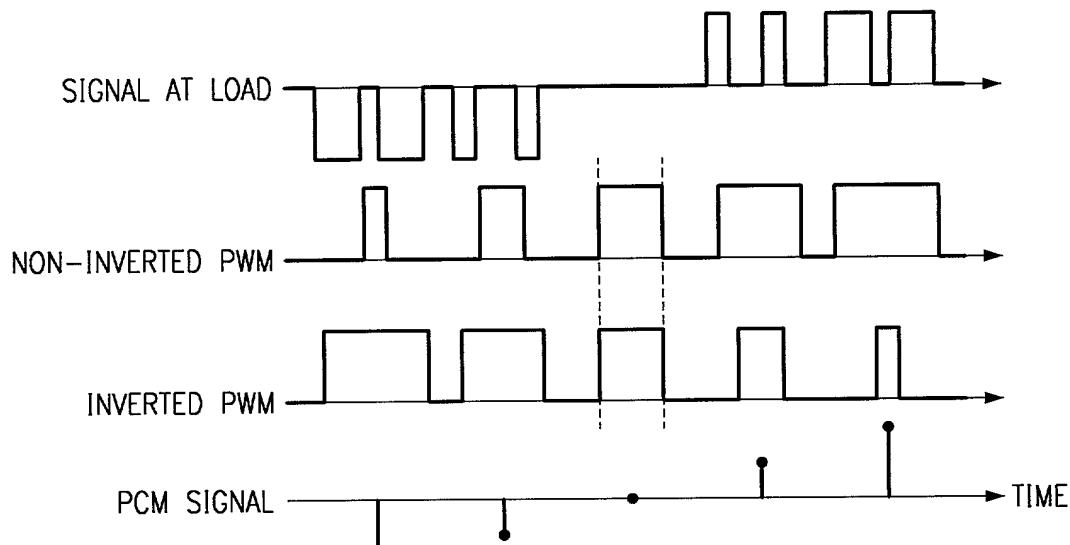


FIG. 9

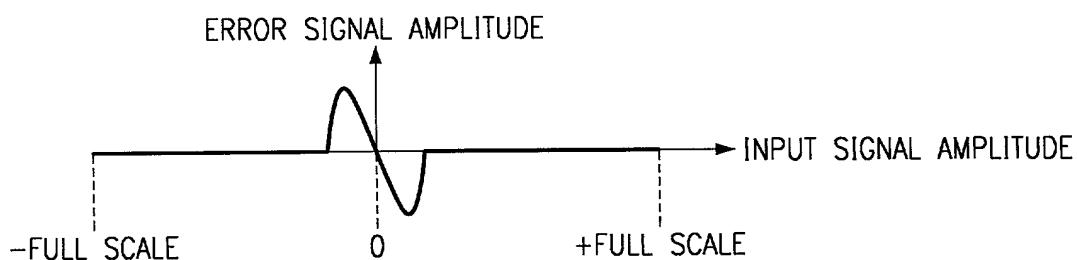


FIG. 10

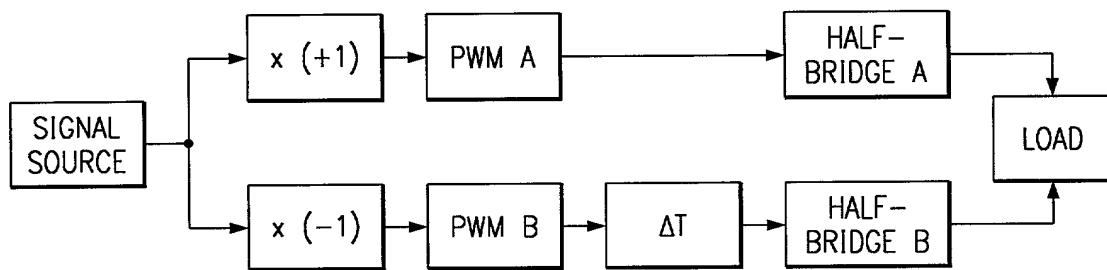


FIG. 11

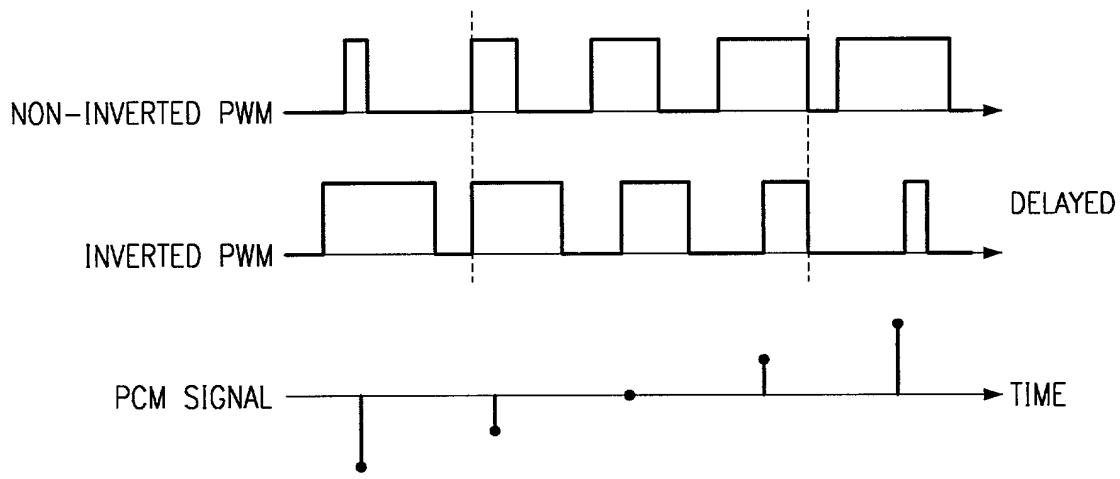


FIG. 12

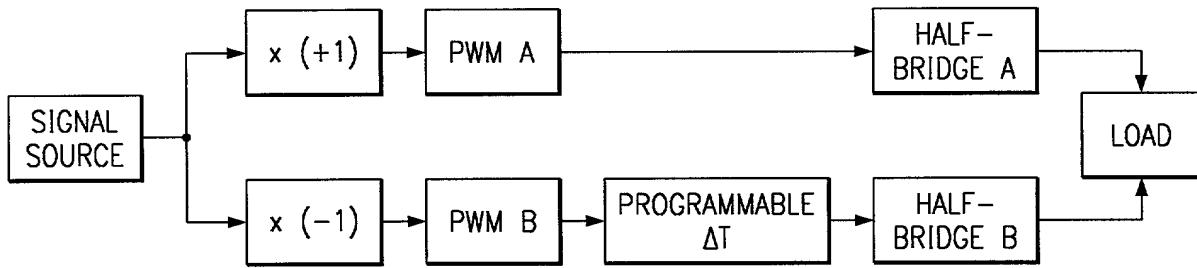


FIG. 13

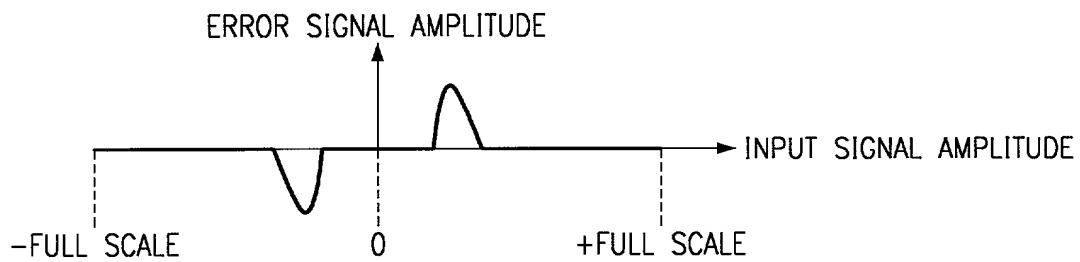


FIG. 14

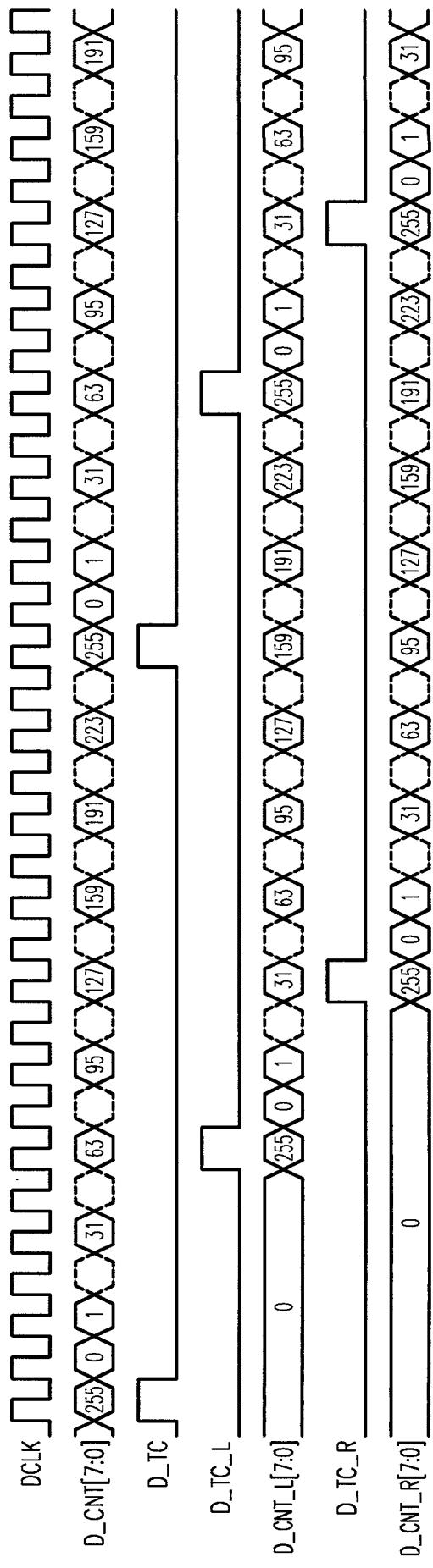
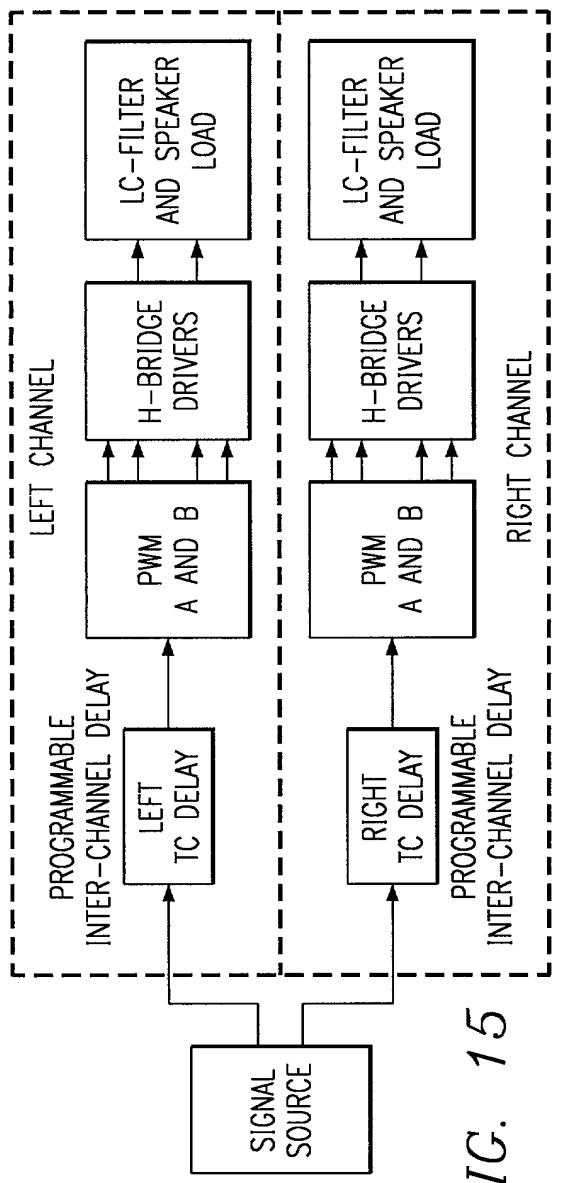


FIG. 16

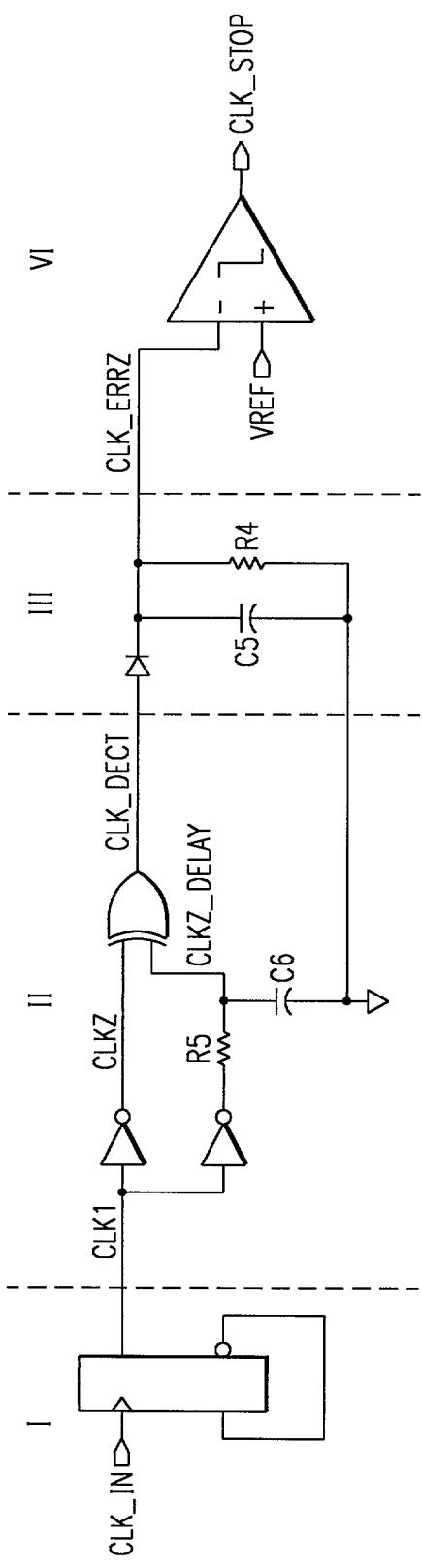


FIG. 17

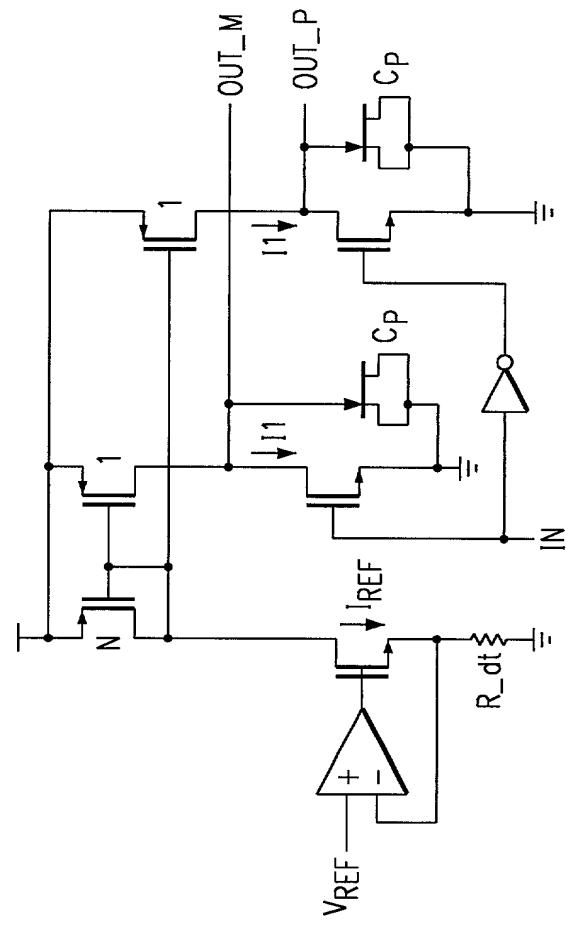


FIG. 18

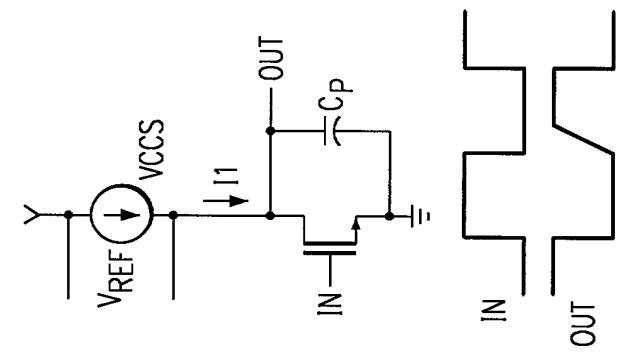


FIG. 19

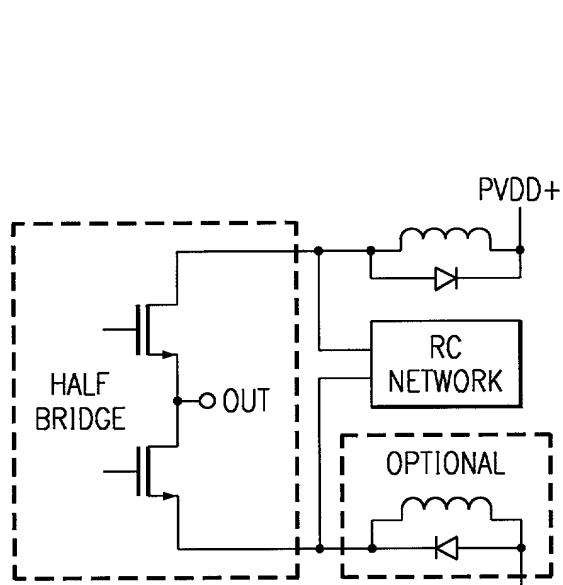


FIG. 20

H-BRIDGE PJN-OUT	
PWM_AP	1
PWM_AM	2
/ERR1	3
/ERR0	4
/SHUTDOWN	5
DVDD	6
DVSS	7
DVSS	8
DVSS	9
VRFILT	10
DTIME_INA	11
DTIME_INB	12
/PWDN	13
/RESET-MUTE	14
PWM_BM	15
PWM_BP	16
PVDDA2	32
LDR_OUTA	31
BOOTSTRAP_A	30
PVDDA1	29
PVDDA1	28
OUTPUT_A	27
OUTPUT_A	26
PVSS	25
PVSS	24
OUTPUT_B	23
OUTPUT_B	22
PVDDB1	21
PVDDB1	20
BOOTSTRAP_B	19
LDR_OUTB	18
PVDDB2	17

FIG. 21

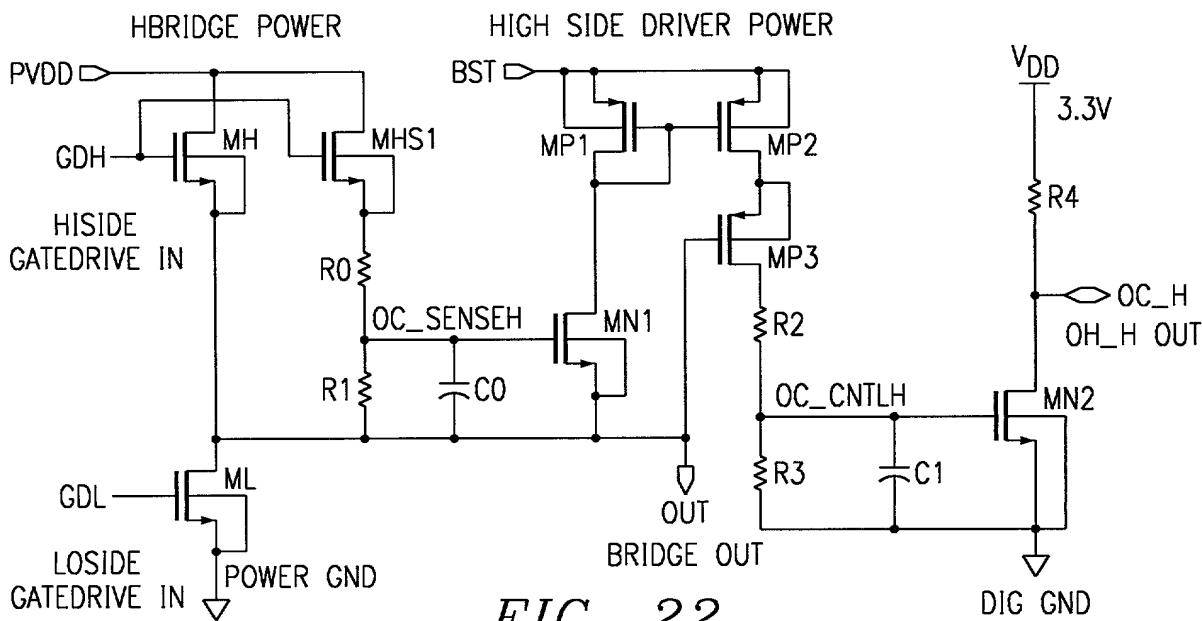


FIG. 22